

# SURVEY RECOVERY FORM

City of Everett  
Department of Public Works

State of Washington  
County: Snohomish

Station Name: 627 24 01

Horizontal Datum:

Vertical Datum:

Control Point ID: Book: 627 Page: 24 Pt#: 01

Established By: C.Leeman LS

Date: 05/15/1996

Data sheet edited by Geodetic Consultants 1996  
Revised by Geodetic Consultants 05/05/1997

Section: 17 Township: 29N Range: 5E

LATTITUDE: (5 decimal places) 48 00 05.89379  
LONGITUDE: (5 decimal places) 122 12 03.21252

ORTHOMETRIC HEIGHT: 120.4 Feet  
36.71 Meters

## Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	368341.412	1305639.473	0.999944305	-01 01 05.4
Meters	112270.6871	397959.7072		

HORIZONTAL DATA: By C Leeman LS

\_\_\_\_ resection survey, comments \_\_\_\_\_  
\_\_\_\_ GPS survey, GPS adjustment software used: \_\_\_\_\_  
☒ other, explain: Traverse Methods constrained to City Points VIEW, E016, E011 & E079  
surveyor's estimated relative positional accuracy: \_\_\_\_ .02ft. @ \_\_\_\_ 95 % confidence Mathematical Loop Closures exceed the requirements for 2<sup>nd</sup> Order  
surveyor's estimated absolute positional accuracy: \_\_\_\_ ft. @ \_\_\_\_ % confidence  
VERTICAL DATA: Elevation was determined by Trigonometric  
Methods

\_\_\_\_ differential leveling to: 3<sup>rd</sup> order  
\_\_\_\_ GPS survey, accuracy within \_\_\_\_ ft \_\_\_\_ Meters  
surveyor's estimated relative positional accuracy: \_\_\_\_ .0ft @ \_\_\_\_ % confidence  
surveyor's estimated absolute positional accuracy: \_\_\_\_ ft @ \_\_\_\_ % confidence  
The Old City of Everett Monument Book shows the elevation to be 120.49 for this mark relative to NAVD8, however this elevation should be used  
with caution due to the lack of information about how this elevation was established.

## MONUMENT DESCRIPTION

A brass pin set in the top of a concrete monument under an iron monument case and cover. The Old City Monument that is 14 feet North and 22 feet East of the center of the intersection.

## TO REACH

It is located at the northeast angle of the intersection of 12<sup>th</sup> Street and Broadway.

## REFERENCES

Az from North Distance Reference Description

Month & Year Recovered: Condition of Mark: Recovered By: